(Includes Reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed for and which a patent is sought on the invention entitled:

	FREQUENCY ESTIMATION OF BLECTRO-ISLET GRAPH	Y						
the specification of which (check only one item below):								
11	is attached hereto.							
0	was filed as United States application							
[XJ	Serial No.							
	on							
	and was amended							
	on (if applicable)							
	was filed as PCT international application							
	Number <u>PCT/US99/11973</u>							
	on <u>May 28, 1999</u>	•						
	and was amended under PCT Article 19							
	on (if applicable).							
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.								
Code of	viedge the duty to disclose information which is material to the ex Federal Regulations, §1.56(a).	•						
certifica below a applicat filing da	claim foreign priority benefits under Title 35, United States Codite or of any PCT international application(s) designating at least on the designating at least one that the United States (idea) designating at least one country other than the United States (the before that of the application(s) of which priority is claimed:	t or inventor's certificate or any PCT interns of America filed by me on the same subject	ational					
FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:								
	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED					

PRIOR

<u> </u>	i i	
60/087,026	28 May 1998	[X] YES [] MI
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	·	Tes U.
		[] YES

PTO 1391 (REV. 10/83)

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Page 1 of 2

(January 1991)

Combined Declaration for Patent Application at (Includes Reference to PCT International Applications)

ver of Attorney (Continued)

ATTY'S DOCKET NUMBER 2013/1E271-US1

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35. United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37. Code of Pederal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the international filing date of this application:

		is application:	·		ATING THE U.S. FOR	RENEEL LINDER	
<del></del> -	PRIOR U 35 U.S.		OT INTERNATIONAL	APPLICATIONS DESIGN			
U.S APPLICATIONS					STATUS (Check one)		
	U.S APPLICATION NUMBER		U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
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PCT API	PLICATION NO.	PCT FILING DATE	U.S BERIAL NUMBER ASSIGNED (II any)		·		
and to #19.2 Lerch Golds Sulliv	ransact all bi 165, William 1420,938, N stein #20,86 van, Jr. #30,	usiness in the Patent an F. Dudine, Jr. #20,569 telvin C. Garner #26,27 9, Bert J. Lewen 19,40 499, and Joseph R. Rot	d Trademark Office c , Michael J. Sweedle 2, Ethan Horwitz #25 7, Henry Sternberg #	It the following attornay! onnected therewith. Moi r #19,937, S. Peter Ludv 7:846, Beverly B. Goodw 22,408, Peter C. Schech	vig #25,351, Paul Fiel	ds #2 <del>0,298</del> Joseph B. Gogoris #29,714, Martin E. Schaffer #31,194 Robert C.	
Send	Correspond	Jaseph B. Le	erch, Esq.		iname and telephone nur		
			DARBY P.C.		(212) 52	27-7700	
		805 Third	Avenue	0.7510	1	attorney name	
			, New York 1002	2-7513		SECOND GIVEN NAME	
2	OF INVENTOR	FAMILY NAME CHARASH		Dan	<u> </u>	_	
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	FULL NAME OF INVENTOR	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME	
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	belief a	re believed to be true; and	further that these stated to or imprisonment, or li- icopardize the validity of	m knowledge are true and the ments were made with the knowled, under section 1001 of the application or any pate	Tide 18 of the United Sents issuing thereon.	tates Code, and that	
SICNA	TURE OF INVENTO		SIGNATURE OF INVENTOR I		SIGNATURE (# INVENTOR 2	<b></b>	
DATE	-/	2/6/2.00	DATE		DAYR		
L		/ 0/ ===		Page 2 of 2	US DEPARTMENT OF	COMMERCE Patent and Trademark OII	

Paga 2 of 2



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Dan CHARASH

Serial No.:

t/b/a (U.S. National Phase of International Appln. No.

PCT/US99/11973 filed on May 28, 1999)

Filed:

concurrently herewith

For:

FREQUENCY ESTIMATION OF ELECTRO-ISLET GRAPHY

## VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS SMALL BUSINESS CONCERN

I hereby declare that I am

[] the owner of the small business concern identified below:

[X] an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN: CARMEL BIOSENSORS LTD.
ADDRESS OF CONCERN: Matam Center, Haifa 31905 ISRAEL

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12 and in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons.

<u>Definitions</u>: For purposes of this statement, (1) the <u>number of</u> employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are <u>affiliates</u> of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention entitled FREQUENCY ESTIMATION OF ELECTRO-ISLET GRAPHY, by inventor(s) described in

() the specification filed herewith

[X] U.S. National Phase of International Application No. PCT/US99/11973, filed May 28, 1999

[] Patent No., issued.

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

\*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entitled (37 C.F.R. 1.27)

NAME:

ADDRESS:

[] INDIVIDUAL [] SMALL BUSINESS CONCERN

[] NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 C.F.R. §1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statement and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING: PROF. YORAM PACTI
TITLE OF PERSON (IF OTHER THAN OWNER): PRESIDENT OF CARMEL BIDSENSOR
ADDRESS OF PERSON SIGNING: 51 RUTH STR. HAIFA, ISRAEL
SIGNATURE: YOYAM PATE: JUNE 12 TH, 2000